UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 27, 2024

MATINAS BIOPHARMA HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware(State or other jurisdiction of incorporation)

001-38022 (Commission File Number) 46-3011414 (IRS Employer ID Number)

1545 Route 206 South, Suite 302 Bedminster, New Jersey (Address of principal executive offices)

07921 (Zip Code)

Registrant's telephone number, including area code: (908) 484-8805

Not Applicable

(Former name or former address, if changed since last report.

(1 office finance of former address, if changed since has report.)		
Check the appropriate box below if the Form 8-K filing is intended to s Instruction A.2. below):	imultaneously satisfy the filing obligation	n of the registrant under any of the following provisions (see General
☐ Written communications pursuant to Rule 425 under the Securities Act	(17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17	CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the	ne Exchange Act (17 CFR 240.14d-2(b))	
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the	ne Exchange Act (17 CFR 240.13e-4(c))	
Securities registered pursuant to Section 12(b) of the Act:		
Title of Each Class	Trading Symbol	Name of Each Exchange on Which Registered
Common Stock	MTNB	NYSE American
Indicate by check mark whether the registrant is an emerging growth comparator of 1934 (17 CFR §240.12b-2). Emerging growth company □	uny as defined in Rule 405 of the Securities A	Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange
If an emerging growth company, indicate by check mark if the registrant standards provided pursuant to Section 13(a) of the Exchange Act. □	has elected not to use the extended transiti	ion period for complying with any new or revised financial accounting
5.02 Departure of Directors or Certain Officers; Election of Directors on November 22, 2024, Kathryn Penkus Corzo informed the Board of Deffective immediately, due to her other professional obligations. In connect and Nominating and Corporate Governance Committees. Ms. Corzo's resignation of the Corzo's resignation o	Directors (the "Board") of Matinas BioPharition with her resignation from the Board, M	ma Holdings, Inc. (the "Company") that she is resigning from the Board Is. Corzo also resigned from her positions on the Board's Compensation

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: November 27, 2024

By: /s/ Jerome D. Jabbour

Name: Jerome D. Jabbour
Title: Chief Executive Officer

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